

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6639076").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/03/20 08:39
L2	1	(4-methylimidazole OR 2-ethylimidazole OR 2-ethyl-4-methylimidazole) NEAR sulfuric acid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/20 08:44
L3	1	(4-methylimidazole OR 2-ethyl-4-methylimidazole) NEAR sulfuric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/20 08:44
L4	21	(4-methylimidazole OR 2-ethyl-4-methylimidazole) WITH sulfuric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/20 08:45
L5	7	(2-ethylimidazole) WITH sulfuric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/20 09:34
L6	291	(2-ethylimidazole) WITH acid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/20 10:13
L7	13	("3329652"   "3356645"   "3418333"   "3631150"   "3632427"   "3755253"   "4788076"   "5508328"   "5534565").PN. OR ("6441064").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/20 10:21
L8	13	kreuer.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/20 10:31
L9	57	kreuer.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/20 10:31

L10	257	(252/183.11).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/03/20 12:51
S1	2	("20070102674").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/03/19 09:54
S2	4	("3356645"   "6120696"   "6264857").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/19 10:01
S3	0	JP48005900	DERWENT	ADJ	ON	2008/03/19 11:10
S4	1	"48005900"	DERWENT	ADJ	ON	2008/03/19 11:10
S5	2	imidazole AND (sulfuric OR phosphoric)	DERWENT	ADJ	ON	2008/03/19 11:11
S6	1574	(4-methylimidazole OR 2- ethylimidazole OR 2-ethyl- 4-methylimidazole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/19 11:13
S7	668	(4-methylimidazole OR 2- ethylimidazole OR 2-ethyl- 4-methylimidazole) AND (phosphoric OR sulfuric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/19 11:13
S8	44	(4-methylimidazole OR 2- ethylimidazole OR 2-ethyl- 4-methylimidazole) SAME (phosphoric OR sulfuric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/19 11:13
S9	174	(4-methylimidazole OR 2- ethylimidazole OR 2-ethyl- 4-methylimidazole) SAME salt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/19 11:17
S10	11	(4-methylimidazole OR 2- ethylimidazole OR 2-ethyl- 4-methylimidazole) AND (ion conductor OR proton conductivity OR ionic liquid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/19 11:32
S11	13	(4-methylimidazole OR 2- ethylimidazole OR 2-ethyl- 4-methylimidazole) AND (ion conduct\$5 OR proton conduct\$5 OR ionic liquid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/19 11:34

S12	2	("5688613"   "5795496").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/19 11:41
S13	1	("5599639").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/19 11:43
S14	8	("6264857").URPN.	USPAT	ADJ	ON	2008/03/19 11:44
S15	11	("5688613"   "5795496").PN. OR ("6120696").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/19 11:44
S16	50	((("4414379") or ("4414378") or ("4789619") or ("5009597") or ("5772013") or ("6040081") or ("4246414") or ("4325954") or ("4370502") or ("4375430") or ("4396730") or ("4406688") or ("4431573") or ("4465626") or ("4466932") or ("4476277") or ("4477420") or ("4505883") or ("4556595") or ("4558089") or ("4567280") or ("4598110") or ("4612252") or ("4755209") or ("4762873") or ("4766104") or ("4767855") or ("4834951") or ("4838923") or ("4863516") or ("4874888") or ("4902792") or ("4909887") or ("4911900") or ("4927855") or ("4946953") or ("4980108") or ("5021291") or ("5064950") or ("5202107") or ("5221591") or ("5229519") or ("5240463") or ("5241470") or	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/19 11:46

		("5243092") or ("5244734") or ("5264239") or ("5275753") or ("5344764") or ("5352592")).PN.				
S17	8	("3418333").URPN.	USPAT	ADJ	ON	2008/03/19 11:55
S18	633	(4-methylimidazole OR 2-ethylimidazole OR 2-ethyl-4-methylimidazole) AND (phosphoric acid OR sulfuric acid OR "H.sub.2SO.sub.4" OR "H.sub.3PO.sub.4")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/19 13:07
S19	43	(4-methylimidazole OR 2-ethylimidazole OR 2-ethyl-4-methylimidazole) SAME (phosphoric acid OR sulfuric acid OR "H.sub.2SO.sub.4" OR "H.sub.3PO.sub.4")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/19 13:07
S20	6	(4-methylimidazole OR 2-ethylimidazole OR 2-ethyl-4-methylimidazole) SAME electrolyte	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/19 13:15
S21	2	("20020155354").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/03/19 13:30
S22	48	(4-methylimidazole OR 2-ethylimidazole OR 2-ethyl-4-methylimidazole) AND electrolyte	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/03/19 13:44
S23	2	("6022643"   "6395671").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/19 14:01
S24	5	("3670212"   "4046652"   "4541037").PN. OR ("4762631").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/19 14:02
S25	4	("3356645").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/03/19 14:48
S26	9	("5599639").PN. OR ("6264857").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/19 15:52

3/ 20/ 2008 1:13:27 PM

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